IN THE CLAIMS

less.

Please amend the claims as follows:

1. (Currently amended) An electronic device comprising:

a first insulating film <u>formed on a substrate</u>, a <u>conductive film</u> containing silicon and earbon; and a hole formed in the first insulating film, <u>and</u>

wherein the first insulating film includes silicon and carbon, and the first insulating film has having a density varying gradually in a direction of a thickness thereof.

- 2. (Original) The electronic device of claim 1, wherein an uppermost portion of the first insulating film has a density higher than an average density of the first insulating film.
- 3. (Original) The electronic device of claim 2, wherein the density of the uppermost portion is 1.8 g/cm³ or more and the average density is 1.4 g/cm³ or less.
- 4. (Original) The electronic device of claim 1, wherein a lowermost portion of the first insulating film has a density higher than an average density of the first insulating film.
- 5. (Original) The electronic device of claim 4, wherein the density of the lowermost portion is 1.8 g/cm³ or more and the average density is 1.4 g/cm³ or less.
 - 6. (Original) The electronic device of claim 1, further comprising:
 a second insulating film formed on the first insulating film, wherein
 an average density of the second insulating film is 1.5 g/cm³ or more and 1.7 g/cm³ or

- 7. (Original) The electronic device of claim 1, further comprising:
 a second insulating film formed on the first insulating film, wherein
 an abundance ratio of oxygen to silicon each contained in a portion of the second
 insulating film located adjacent to the first insulating film is less than 2.
- 8. (Currently amended) An electronic device comprising:
 a first insulating film <u>formed on a substrate</u>, a <u>conductive film</u> containing silicon and earbon; and a hole formed in the first insulating film, and

wherein the first insulating film includes silicon and carbon, and the first insulating film has having a carbon concentration varying gradually in a direction of a thickness thereof.

- 9. (Original) The electronic device of claim 8, wherein an uppermost portion of the first insulating film has a carbon concentration higher than an average carbon concentration of the first insulating film.
- 10. (Original) The electronic device of claim 9, wherein the carbon concentration of the uppermost portion is 30 at% or more and the average carbon concentration is 20 at% or less.
- 11. (Original) The electronic device of claim 8, wherein a lowermost portion of the first insulating film has a carbon concentration higher than an average carbon concentration of the first insulating film.
- 12. (Original) The electronic device of claim 11, wherein the carbon concentration of the lowermost portion is 30 at% or more and the average carbon concentration is 20 at% or less.

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- 13. (Original) The electronic device of claim 8, further comprising:
 a second insulating film formed on the first insulating film, wherein
 an average density of the second insulating film is 1.5 g/cm³ or more and 1.7 g/cm³ or less.
- 14. (Original) The electronic device of claim 8, further comprising:

 a second insulating film formed on the first insulating film, wherein

 an abundance ratio of oxygen to silicon each contained in a portion of the second
 insulating film adjacent to the first insulating film is less than 2.

15-24. (Cancelled)